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SPECIALIZING IN

INTELLECTUAL PROPERTY LAW;
PATENT, TRADEMARK, COPYRIGHT,
AND TECHNOLOGY RELATED CAUSES**FACSIMILE COVER SHEET**To: **Examiner Kenneth WHITTINGTON**FAX #: **703-872-9306**From: **Kurt L. VanVoorhies**Date: **05 July 2005**Total number of pages (including cover sheet) : **23**

Message: _____

Application No. : 10/666,165

Confirmation No. 7103

Applicant : Timothy J. BOMYA

Filed : 19 September 2003

TC/A.U. : 2862

Examiner : Kenneth WHITTINGTON

Title : **MAGNETIC SENSOR**

Docket No. : 5701-00297

Customer No. : 26659

Facsimile Contents:

- | | |
|---|-----------|
| 1. Transmittal - | 1 page ; |
| 2. PTO-2038 Credit Card Payment Form in the amount of \$1,120 | 1 page ; |
| 3. Amendment Under 37 C.F.R. § 1.111 - | 20 pages; |
| 4. Certificate of Mailing (on items 1 and 3). | |

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JUL 05 2005

PTO/SB/21 (06-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10666,165	
	Filing Date	19 September 2003	
	First Named Inventor	Timothy J. BOMYA	
	Art Unit	2862	
	Examiner Name	Kenneth WITTINGTON	
Total Number of Pages in This Submission	22	Attorney Docket Number	6701-00297

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kurt L. VanVoorhies, Raggio & Dinnin, P.C.
Signature	<i>Kurt L. VanVoorhies</i>
Date	5 July 2005

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Kurt L. VanVoorhies (via FAX)		
Signature	<i>Kurt L. VanVoorhies</i>	Date	5 July 2005

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Application No. 10/666,165
Amendment dated 5 July 2005
Reply to Office Action dated 4 January 2005

Attorney Docket No. 5701-00297

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/666,165
Applicant : Timothy J. BOMYA
5 Filed : 19 September 2003
TC/A.U. : 2862
Examiner : Kenneth WHITTINGTON
Title : MAGNETIC SENSOR

Confirmation No. 7103

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10 Docket No. : 5701-00297
Customer No. : 26659

AMENDMENT UNDER 37 C.F.R. §1.111

5 July 2005

15 Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated 04 January 2005 (Paper No./Mail Date 20041220, please amend the above-identified application as set forth below:

20 Amendments to the Claims are reflected in the listing of claims which begins at page 1 of this paper.

Remarks/Arguments begin at page 9 of this paper.

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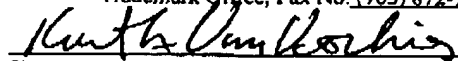
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